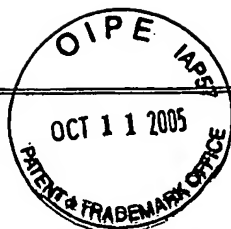


FORM PTO-1449
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U.S. Department of Commerce
Patent and Trademark Office

Atty. Docket No.

99,383-B1

Serial No.

10/803,738

**SECOND SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT BY APPLICANT**

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Applicant:

John W. Belmont et al.

Filing Date:

March 18, 2004

Group:

8046

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Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
NN	1	5,459,036	10/17/95	Lechner, et al. (Abstract)			
NN	2	5,663,314	09/02/97	Seger, et al., (Abstract)			

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NN	3	Blackshear, et al., "Brca1 and Brca2 expression patterns in mitotic and meiotic cells of mice," <i>Oncogene</i> , Vol. 16, pp. 61-68 (1998), U.S.

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FORM PTO-1449 (Rev. 2-32)	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. 99,383-B1	Serial No. 10/803,738
SIXTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Applicant: John W. Belmont et al.	
		Filing Date: March 18, 2004	Group: 1651

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate

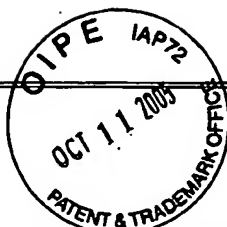
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NN	1.	Albrecht, A., et al., "In-situ Hybridization Protocol," <i>Molecular and Cellular Methods in Developmental Toxology</i> , Internet Abstract, pp. 1-7 (1996)
NN	2.	Cooper, et al., "Acceleration of onset of collagen-induced arthritis by intra-articular injection of tumour necrosis factor or transforming growth factor-beta," <i>Clin. Exp. Immunol.</i> , Vol. 89, pp. 244-250 (1992)
NN	3.	Dinareello, "The biological properties of interleukin-1," <i>Eur Cytokine Netw</i> , Vol. 5, No. 6, pp. 517-531, PubMed Abstract (1994)
NN	4.	MacDonald, "Expression of the Pancreatic Elastase I Gene in Transgenic," <i>Hepatology</i> , Vol. 7, No. 1, pp. 42S-51S (1987)
NN	5.	Moore, et al., "Analysis of Protein Phosphorylation," <i>Current Protocols in Molecular Biology</i> , Chapter 18, pp. 18.03; 18.1.1-18.1.5; 18.2.1-18.2.7; 18.3.1-18.3.8; 18.4.1-18.4.7; 18.5.1-18.5.9; 18.6.1-18.6.19 (1995)
NN	6.	Petty, "Metal-Chelate Affinity Chromatography," <i>Current Protocols in Molecular Biology</i> , Chapter 10, pp. 10.11.10-10.11.24 (1996)
NN	7.	Sola, "Using Monoclonal Antibodies: Soluble Antigens," <i>Monoclonal Antibodies: A Manual of Techniques</i> , pp. 147-158 (1987)
NN	8.	Wilkinson, "Whole mount in situ hybridization of vertebrate embryos," <i>A Practical Approach</i> , pp. 75-83 (1992)

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**THIRD SUPPLEMENTAL INFORMATION
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Applicant:

John W. Belmont et al.

Filing Date:

March 18, 2004

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8046

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
NN	1.	4,179,337	12/18/79	Davis et al.			
	2.	4,376,110	03/08/83	David et al.			
	3.	4,816,567	03/28/89	Cabilly et al.			
	4.	4,945,050	07/31/90	Sanford et al.			
	5.	4,970,154	11/13/90	Chang			
	6.	5,234,784	08/10/93	Aslam et al.			
	7.	5,364,791	11/15/94	Vegeto et al.			
	8.	5,399,346	03/21/95	Anderson et al.			
	9.	5,489,743	02/06/96	Robinson et al.			
	10.	5,557,032	09/17/96	Mak			
	11.	5,635,399	06/03/97	Kriegler et al.			
	12.	5,631,236	05/20/97	Woo et al.			
	13.	5,593,875	01/14/97	Wurm et al.			
	14.	5,589,362	12/31/96	Bujard et al.			
	15.	5,650,298	07/22/97	Bujard et al.			
	16.	5,654,168	08/05/97	Bujard et al.			
	17.	5,672,344	09/30/97	Kelley et al.			
	18.	5,672,510	09/30/97	Eglitis et al.			
	19.	5,676,954	10/14/97	Brigham			
NN	20.	5,679,559	10/21/97	Kim et al.			

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		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
NN	21.	EP 401384 A1	12/12/90	Europe				
	22.	WO 91/09955	07/11/91	PCT				
	23.	WO 94/28122	12/08/94	PCT				
	24.	WO 95/24670	12/21/95	PCT				
	25.	WO 96/37609	11/28/96	PCT				
	26.	WO 96/40958	12/19/96	PCT				
	27.	WO 96/41865	12/27/96	PCT				
	28.	WO 97/16442	05/09/97	PCT				
NN	29.	WO 97/31899	09/04/97	PCT				

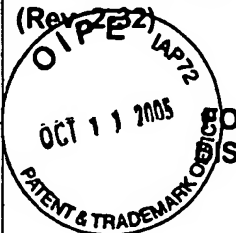
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		99,383-B1	10/803,738
	Applicant: John W. Belmont et al.		
	Filing Date:	Group:	
FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	March 18, 2004		1645

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate

FOREIGN PATENT DOCUMENTS

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NN	1.	"Gene Expression Technology," <i>Methods in Enzymology</i> , D. Goeddel (Ed.) Vol. 185, pages v-ix
NN	2.	A. Bradley, "Production and analysis of chimeric mice," pers. comm., and in <i>Teratocarcinomas and Embryonic Stem Cells: A Practical Approach</i> , E.J. Robertson, Ed. (IRL Press. Oxford, 1987, pp. 113-152)

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FORM PTO-1449 (Rev. 2-32) U.S. Department of Commerce Patent and Trademark Office FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	Atty. Docket No. 99,383-B1	Serial No. 10/803,738
	Applicant: John W. Belmont et al.	
	Filing Date: March 18, 2004	Group: 1645

NN	3.	A.J. Flint, et al., "Development of substrate-trapping" mutants to identify physiological substrates of protein tyrosine phosphatases," <i>Proc. Natl. Acad. Sci.</i> , Vol. 94, pp. 1680-85 (1997)
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NN	5.	Adams et al., "The <i>c-myc</i> oncogene driven by immunoglobulin enhancers induces lymphoid malignancy in transgenic mice," <i>Nature</i> , Vol. 318, pp. 533-38 (1985)
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Serial No.

10/803,738

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NN	10.	Baracos et al., "Stimulation of Muscle Protein Degradation and Prostaglandin E ₂ Release by Leukocytic Pyrogen (Interleukin-1), The New England Journal of Medicine, Vol. 308, No. 10, pp. 553-558 (1983)
	11.	Bernoist and Chambon, "In vivo sequence requirements of the SV40 early promoter region," <i>Nature</i> , Vol. 290, pp. 304-10 (1981)
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	13.	Bolton et al., "A General Method for the Isolation of RNA Complementary to DNA," <i>Proc. Natl. Acad. Sci. U.S.A.</i> , Vol. 48, pp. 1390 (1962)
	14.	Brahn et al., "Effects of Tumor Necrosis Factor Alpha (TNF- α) on Collagen Arthritis," <i>Lymphokine and Cytokine Research</i> , Vol. 11, pp. 253-256 (1992)
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U.S. Department of Commerce
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Serial No.

10/803,738

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Applicant:

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NN	17.	Bruggermann et al., "Designer Mice: The Production of Human Antibody Repertoires in Transgenic Animals," <i>Year in Immunol.</i> , Vol. 7, pp. 33-40 (1993)
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	21.	Clouse et al., "Monokine Regulation of Human Immunodeficiency Virus-1 Expression In A Chronically Infected Human T Cell Clone," <i>J. Immunol.</i> , Vol. 142, pp. 431-438 (1989)
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NN	24.	D.C.I. Goberdhan and C. Wilson, "JNK, cytoskeletal regulator and stress response kinase? A <i>Drosophila</i> perspective," <i>BioEssays</i> , Vol. 20, pp. 1009-1019 (1998)
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	27.	Doetschman et al., "Targetted correction of a mutant HPRT gene in mouse embryonic stem cells," <i>Nature</i> , Vol. 330, pp. 576-78 (1987)

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NN	37.	Doetschman et al., "Targeted mutation of the <i>Hprt</i> gene in mouse embryonic stem cells," <i>Proc. Natl. Acad. Sci. U.S.A.</i> , Vol. 85, pp. 8583-87 (1988)
NN	38.	Hoogenboom et al., "By-passing Immunisation - Human Antibodies from Synthetic Repertoires of Germline V_H Gene Segments Rearranged <i>in Vitro</i> ," <i>J. Mol. Biol.</i> , Vol. 227, pp. 381-388 (1992)

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**FOURTH SUPPLEMENTAL INFORMATION
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**FOURTH SUPPLEMENTAL INFORMATION
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John W. Belmont et al.

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**FIFTH SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT BY APPLICANT**

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Applicant:

John W. Belmont et al.

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1651

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate

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NN	1.	Lähdevirta et al., "Elevated Levels of Circulating Cachectin/Tumor Necrosis Factor in Patients with Acquired Immunodeficiency Syndrome" <i>Am. J. Med.</i> , Vol. 85, pp. 289-291 (1988)
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NN	3.	Luckow et al., "Efficient Generation of Infectious Recombinant Baculoviruses by Site-Specific Transposon-Mediated Insertion of Foreign Genes into a Baculovirus Genome Propagated in <i>Escherichia coli</i> " <i>J. Virology.</i> , Vol. 67, pp. 4566-4579 (1993)
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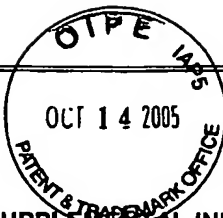
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John W. Belmont et al.

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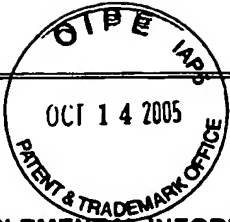
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